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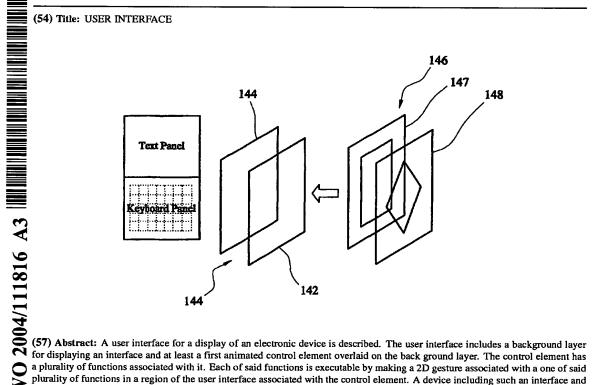
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: USER INTERFACE



a plurality of functions associated with it. Each of said functions is executable by making a 2D gesture associated with a one of said plurality of functions in a region of the user interface associated with the control element. A device including such an interface and computer code for providing such an interface are also described.

Interlemental Application No PCT/GB2004/002538

A. CLASSI	FICATION OF SUBJECT MATTER G06F3/033						
A-cording to	o International Patent Classification (IPC) or to both national classific	ation and IPC					
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	ocumentation searched (classification system followed by classification $G06F$	on symbols)					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic da	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)					
EPO-In	ternal						
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		<del></del>				
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.				
X	"MULTIFUNCTIONAL GRAPHICAL ENTIT: TEMPORAL MULTIPLEXING" IBM TECHNICAL DISCLOSURE BULLETII		1-21, 26-46				
	CORP. NEW YORK, US, vol. 35, no. 6, 1 November 1992 (1992-11-01), pag	ge 280,					
	XP000314141   ISSN: 0018-8689   the whole document						
A	EP 0 660 218 A (XEROX CORPORATION 28 June 1995 (1995-06-28)	1-21, 26-46					
	column 5, linè 55 - column 9, lir figures 1-10	ne 21;					
Α	US 5 864 635 A (ZETTS ET AL) 26 January 1999 (1999-01-26) column 1, line 53 - column 2, lin	ne 20	9,10,38, 39				
		-/					
X Furth	her documents are listed in the continuation of box C.	X Patent family members are listed in	annex.				
Special car	tegories of cited documents :	"T" later document published after the intern	national filing date				
consid	ent delining the general state of the art which is not lered to be of particular relevance	or priority date and not in conflict with the cited to understand the principle or the invention	ory underlying the				
filing d	ate ent which may throw doubts on priority claim(s) or	"X" document of particular relevance; the cla cannot be considered novel or cannot be involve an inventive step when the doc	be considered to				
citation	is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the cla cannot be considered to involve an inve document is combined with one or mon	entive step when the				
other n	means ent published prior to the international filling date but	ments, such combination being obvious to a person skilled in the art. "8" document member of the same patent family					
	actual completion of the international search	Date of mailing of the international search					
3	November 2005	1	7. 01. 2006				
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer					
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.						
Α	EP 0 637 795 A (XEROX CORPORATION) 8 February 1995 (1995-02-08) page 3, line 19 - page 4, line 17; figures 2-4,8							
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International application No. PCT/GB2004/002538

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.:     because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.:     because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  1-21,26-46
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

# 1. claims: 1-21,26-46

user interface for a computer system comprising an animated control element associated with a plurality of functions, where a function is executed by making a 2D gesture over the control element, characterised in that a 2D gesture is associated with a helper function causing help information relating to the functions associated with the control element to be displayed.

### 2. claims: 22-25

user interface for a computer system comprising an animated control element associated with a plurality of functions, where a function is executed by making a 2D gesture over the control element, characterised in that the control element comprises an animation axis along which alternating bands of light and dark colours are progressing, where the thickness of the bands vary as they progress.

PCT/GB2004/002538

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